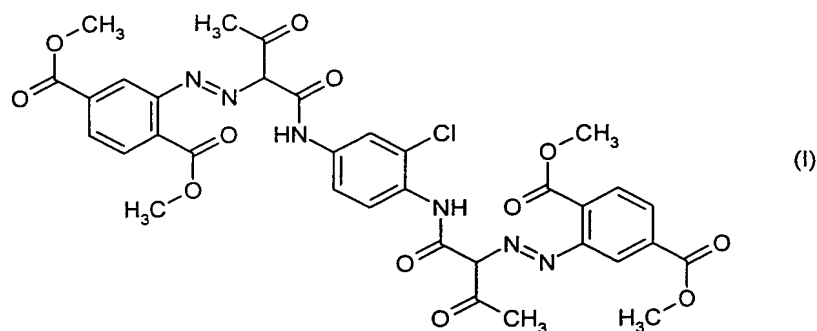


What is claimed is:

- 1) A pigment composition comprising one or more organic yellow pigments from the group C.I. Pigment Yellow 213, Pigment Yellow 214 and disazo pigment in the formula (I)



and one or more inorganic pigments.

- 2) The pigment composition as claimed in claim 1, wherein the inorganic pigment is a titanium dioxide pigment, a bismuth vanadate pigment, a lead chromate pigment, a molybdate red pigment, a molybdate orange pigment, a cerium sulfide pigment, a silicate pigment or a complex inorganic chromatic pigment.

- 3) The pigment composition as claimed in claim 1 or 2, wherein the inorganic pigment is a chromium titanium yellow, a chromium niobium titanate, a chromium tungsten titanium yellow, a nickel titanium yellow, a bismuth vanadate, a bismuth vanadate/molybdate or a combination thereof.

- 4) The pigment composition as claimed in one or more of claims 1 to 3, wherein the inorganic pigment is C.I. Pigment Brown 24, C.I. Pigment Yellow 162, C.I. Pigment Yellow 163, C.I. Pigment Yellow 53, C.I. Pigment Yellow 118, C.I. Pigment Yellow 161, C.I. Pigment Yellow 184 or a combination thereof.

5) The pigment composition as claimed in at least one of claims 1 to 4, wherein the inorganic pigment is 4) C.I. Pigment Yellow 184 and the organic yellow pigment is C.I. Pigment Yellow 213.

5 6) The pigment composition as claimed in at least one of claims 1 to 5, wherein the weight ratio of organic yellow pigment to inorganic pigment is 0.1 : 99.9 to 99.9 : 0.1, in particular 10 : 90 to 90 : 10.

10 7) The pigment composition as claimed in at least one of claims 1 to 6, comprising further shading colorants, and auxiliaries from the group of surfactants, pigmentary and nonpigmentary dispersants, fillers, standardizers, resins, waxes, defoamers, antidust agents, extenders, preservatives, drying retardants, rheology control additives, wetting agents, antioxidants, UV absorbers, light stabilizers, or a combination thereof.

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8) A process for preparing a pigment composition as claimed in at least one of claims 1 to 7 by mixing said organic yellow pigments with said inorganic pigments.

20 9) A process for preparing a pigment composition as claimed in at least one of claims 1 to 7, which comprises adding the inorganic pigment or pigments during one or more of the synthesis steps of the organic yellow pigment comprising diazotizing, dissolving the coupling component, precipitating the coupling component, azo coupling, solvent treatment, and isolating.

25 10) The use of a pigment composition as claimed in one or more of claims 1 to 7 for pigmenting high molecular weight organic materials of natural or synthetic origin, such as plastics, resins, varnishes, paints, electrophotographic toners and developers, and also electret materials, color filters, inks, including printing inks, ink-jet inks, and electronic inks, and seed.

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11) A high molecular weight organic medium comprising a coloringly effective amount of a pigment composition as claimed in one or more of claims 1 to 7.